NSN 5925-01-042-0107



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-042-0107 **Body Style:** Rectangular dimensional envelope **Overall Length:** 6.219 inches **Overall Height:** 3.406 inches **Overall Width:** 2.750 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.164 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 4 unthreaded hole **Storage Type:** General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 20.0 amperes ac all locations and 20.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 240.0 ac all locations and 125.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 18000.0 ac all locations and 5000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Instantaneous all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:**

Trip free

Manual Actuator Type And Quantity:

1 toggle

NSN 5925-01-042-0107 Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0